

**IMMUNOLOGIC ACTIVITIES
OF RHESUS CYTOMEGALOVIRUS ENCODED IL-10
AND
HUMAN CYTOMEGALOVIRUS ENCODED IL-10**

ABSTRACT OF THE DISCLOSURE

The present invention provides pharmaceutical compositions and prophylactic and therapeutic methods of treatment for immune disorders using rhesus or human CMV IL-10. The invention is useful for inhibiting lymphocyte proliferation and underlying cellular events both *in vitro* and *in vivo*.

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